



ETW/S

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/501,268
Filing Date	July 9, 2004
First Named Inventor	Guillermo J. Tearney
Art Unit	2877
Examiner Name	Denis Brown Anderson
Attorney Docket Number	36290/US/2 - 475387-00017

ENCLOSURES (Check all that apply)

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input checked="" type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input checked="" type="checkbox"/> Information Disclosure Statement

<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers

<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____
<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC

<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences

<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)

<input type="checkbox"/> Proprietary Information

<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
PTO-1449 form with references and Return Receipt postcard |
|---|---|--|

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Dorsey & Whitney, L.L.P.		
Signature			
Printed name	Gary Abelev, Esq.		
Date	September 8, 2006	Reg. No.	Reg. No. 40,479

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Gary Abelev, Esq.	Date	September 8, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Effective on 12/08/04

FEE TRANSMITTAL SHEET (FY 2005)



Complete if Known

Application No.	10/501,268
Filing Date	July 9, 2004
First Inventor	Guillermo J. Tearney
Group Art Unit	2877
Examiner Name	Denis Brown Anderson
Atty. Docket Number	36290/US/2 - 475387-00017

☒ Applicant claims small entity status (see 37 C.F.R. 1.27)

METHOD OF PAYMENT (Check One)

☒ Check ☐ Credit Card ☐ Money Order☒ Deposit Account No.: 50-2054

Deposit Account Name: DORSEY & WHITNEY LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge any additional fees or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17☒ Credit any overpayments☐ Other (please identify):

Extra Claim Fees

Current Claims	Prior	Extra	Fee	Fee Paid
Total	-	=	x \$	= \$
Ind.	-	=	x \$	= \$
Multiple Dependent Claims	-	=	x \$	= \$
Subtotal (Extra Claims)				\$

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

- ☐ Petition Fee under 37 CFR 1.17(f) **Fee \$400**
- § 1.53(e) to accord a filing date.
 - § 1.57(a) to accord a filing date.
 - § 1.182 for decision on a question not provided for.
 - § 1.183 to suspend the rules.
 - § 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
 - § 1.174(b) to accord a filing date to an application under § 1.740 for extension of patent term.
- ☐ Petition Fee under 37 CFR 1.17(g) **Fee \$200**
- § 1.12 for access to an assignment record.
 - § 1.14 for access to an application.
 - § 1.47 for filing by other than all inventors or person not the inventor.
 - § 1.59 for expungement of information.
 - § 1.103(a) to suspend action in an application.
 - § 1.136(b) for review of a request for ext. of time when § 1.136(a) not avail.
 - § 1.295 for review of refusal to publish a statutory invention registration.
 - § 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
 - § 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
 - § 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
 - § 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
 - § 5.12 for expedited handling of foreign filing license.
 - § 5.15 for changing the scope of a license.
 - § 1.5.25 for retroactive license.
- ☐ Petition Fee under 37 CFR 1.17(h) **Fee \$130**
- § 1.19(g) to request documents in a form other than provided in this part.
 - § 1.84 for accepting color drawings or photographs.
 - § 1.91 for entry of a model or exhibit.
 - § 1.102(d) to make an application special.
 - § 1.138(c) to expressly abandon an application to avoid publication.
 - § 1.313 to withdraw an application from issue.
 - § 1.314 to defer issuance of a patent.

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	
130	65	Surcharge - Late nonprovisional filing fee or oath	
180	180	Submission of IDS	180
40	40	Recording each patent assignment per property (times number of properties)	
120	60	Extension for reply within first month	
450	225	Extension for reply within second month	
1,020	510	Extension for reply within third month	
1,590	795	Extension for reply within fourth month	
2,160	1,080	Extension for reply within fifth month	
790	395	Submission After Final 1.129	
500	250	Notice of Appeal	
500	250	Filing a brief in support of an appeal	
1,000	500	Request for oral hearing	
130	65	Terminal Disclaimer Fee	
800	400	Design Issue Fee	
790	395	Request for Continued Examination (RCE)	
130		Request for voluntary publication or republication	
500	250	Petition to Revive - unavoidable	
1,500	750	Petition to Revive - unintentional	
200		Filing for patent term adjustment	
400		Request for reinstatement of term reduced	
1,120		Extension of term of patent	
OTHER FEE (specify)			

Subtotal (Additional Fees)

Total Amount of Payment: \$180

Submitted by:

CUSTOMER NUMBER
30873

DORSEY & WHITNEY LLP

250 Park Avenue
New York, NY 10177

Name: Gary Abelev, Esq.

Phone No. (212) 415-9371

Fax No.: (212) 953-7201

Signature:

Reg. No.: 40,479

Date: September 8, 2006



036290/US/2 - 475387-00017
PATENT


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Guillermo J. Tearney et al.
Serial No. : 10/501,268
Filed : July 9, 2004
Entitled : APPARATUS AND METHOD FOR LOW COHERENCE
RANGING
Group Art Unit : 2877
Examiner : Denise Brown Anderson

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U. S.
mail addressed to: Commissioner for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1450 on this day of September 8, 2006.


(Signature)
Gary Abelev, Esq.

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449, and respectfully request that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copies of the United States patent references listed on the Form PTO-1449 are not enclosed, but the PCT, foreign and non-patent references are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under

United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute “prior art” under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

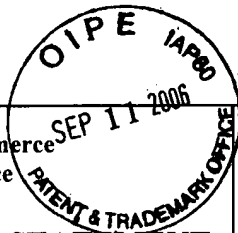
The requisite fee of \$180.00 pursuant to these sections and 37 C.F.R. § 1.17(p) is enclosed herewith. The Commissioner is hereby further authorized to charge any deficiencies and credit any over payments for the submission of this Information Disclosure Statement to the Dorsey & Whitney’s Deposit Account 50-2054.

Respectfully submitted,

DORSEY & WHITNEY, LLP



Gary Abelev
USPTO Reg. No. 40,479
Attorney for Applicants
(212) 415-9371

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.
036290/US/2 - 475387-
00017Serial No.
10/501,268**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)Applicant(s)
Guillermo J. Tearney et al.Filing Date
July 9, 2004Group
2877**U.S. PATENT DOCUMENTS**

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
2004	0 1 5 0 8 2 9	August 5, 2004	Koch et al.			
	5 3 0 5 7 5 9	April 26, 1994	Kaneko et al.***			
	6 2 6 3 2 3 4	July 17, 2001	Engelhardt et al.***			
	6 3 8 4 9 1 5	May 7, 2002	Everett et al. ****			
	6 6 1 5 0 7 1	September 2, 2003	Casscells, III et al. ****			
2003	0 1 7 1 6 9 1	September 11, 2003	Casscells, III et al. ****			
	6 2 7 2 3 7 6	August 7, 2001	Marcu et al. ****			

FOREIGN PATENT DOCUMENT

Document No.	Date	Country	Class	SubClass	Translator Yes No
9 8 1 4 1 3 2	April 9, 1998	WIPO***			
9 8 4 8 8 3 8	November 5, 1998	WIPO***			
4 1 3 5 5 5 0	May 11, 1992	Japan ***			
4 1 3 5 5 5 1	May 11, 1992	Japan ***			

*** References cited in Japanese Patent Application No. 2002-538830

**** References cited in Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

	Notice of Reasons for Rejection and English translation for Japanese Patent Application No. 2002-538830
	Copy of Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749

4835-0253-1073\1

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.